PTO/SB/17 (06-07)
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Effect	ive on 12/08/2004.			CUIII	piete ii Kilowi	4	7011
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			Application Number 10/787,188-Conf. #4585 /				
			Filing Date		February 27, 2004		
For FY 2007			First Named Inventor		Takata YOSHIKI		JUN 1
- POI	Examiner Name	,	J. Y. Choi		園		
Applicant claims sma	Art Unit	2	2885		(MADE		
TOTAL AMOUNT OF PA	YMENT	(\$) 180.00	Attorney Docket	No.	1248-0934PUS	§1	
METHOD OF PAYME	VT (check all ti	nat apply)					
Check Credit	Card M	Ioney Order No	one Other	(please identi	ify):		
X Deposit Account Dep	oosit Account Numb	er: 02-2448 Deposit Ad	count Name:	Birch, Ste	wart, Kolasch	& Birch, I	LP
x Charge fee(s	s) indicated bel	account, the Director in ow b) or underpayments of accounts of accounts of accounts of accounts of accounts of account, the Director in account, the Director in account accounts accounts accounts account accoun	Charg	e fee(s) ind	icated below, ex	cept for t	he filing fee
	37 CFR 1.16		X Credit	any overpa	lyments		
FEE CALCULATION							
1. BASIC FILING, SEARC	•			5 3/4444	A TION 5550		•
		G FEES SE Small Entity	ARCH FEES Small Entity	EXAMIN	ATION FEES Small Entity		
Application Type	Fee (\$)	Fee (\$) Fee (Fee (\$)	Fee (\$)	Fees I	Paid (\$)
Utility	300	150 500	250	200	100		
Design	200	100 100	50	130	65		
Plant	200	100 300	150	160	80		
Reissue	300	150 500	250	600	300		
Provisional	200	100 0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity
Fee Description	dina Daissoon					Fee (\$)	Fee (\$)
Each claim over 20 (inclu- Each independent claim o	- ,					50	25
Multiple dependent claims	•	g Keissues)				200 360	100 180
		(f) Foo	Daid (\$)		iltinia Dananda		
23 - 23 =		ee (\$)	Paid (\$)		Itiple Depender	ee Paid (
HP = highest number of total cl	aims paid for, if gr			rec	<u>∍(\$)</u> <u>F</u>	ee Falu (51 21
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HP = highest number of indepe	•	for, if greater than 3.					
3. APPLICATION SIZE FE If the specification and d listings under 37 CFR sheets or fraction ther	rawings exceed 1.52(e)), the a	application size fee de	ue is \$250 (\$125 f	onically file for small en	ed sequence or c tity) for each ad	computer ditional 5	0
	Extra Sheets		additional 50 or frac	ction thereof	Fee (\$)	Fee	Paid (\$)
	/	/50 =	_ (round up to a who	ole number)	=	:	
4. OTHER FEE(S)						Fees	Paid (\$)
Non-English Specifica		•	•				
Other (e.g., late filing s	surcharge): 18	06 Submission of a	an Information D	isclosure S	Statement	18	30.00
SUBMITTED BY	/						

Registration No. (Attorney/Agent) Signature 29,271 Telephone (703) 205-8000 Name (Print/Type) Charles Gorenstein Date June 14, 2007

CG/STW/ta



Docket No.: 1248-0934PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takata YOSHIKI

Application No.: 10/787,188

Confirmation No.: 4585

Filed: February 27, 2004

Art Unit: 2885

For: SURFACE RADIATION CONVERSION

ELEMENT, LIQUID CRYSTAL DISPLAY DEVICE, AND METHOD OF PRODUCING A SURFACE RADIATION CONVERSION

ELEMENT

Examiner: J. Y. Choi

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

06/15/2007 SZEWDIE1 00000059 022448 10787188

II. COPIES

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a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

CG/STW/ta

Application No.: 10/787,188 Docket No.: 1248-0934P b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) X DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration.

Application No.: 10/787,188 Docket No.: 1248-0934P IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing a. of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). X This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). \boxtimes No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

or

Application No.: 10/787,188 Docket No.: 1248-0934P See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or c. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign d. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

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VI. PAYMENT OF FEES (check one box)

Application No.: 10/787,188 Docket No.: 1248-0934P

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 14, 2007

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,271

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

PTO/SB/08

⊠ Fee



Used in Lieu of PTO/SB/08A/B (Based on PTO 04-07 version)

Substitute for form 1449/PTO		Complete if Known				
				Application Number	10/787,188-Conf. #4585	
11	IFORMATION	1 DI	SCLOSURE	Filing Date	February 27, 2004	
S	(Use as many sheets as necessary)			First Named Inventor	Takata YOSHIKI	
				Art Unit	2885	
				Examiner Name	J. Y. Choi	
Sheet	1	of	1	Attorney Docket Number	1248-0934PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2001/0012158-A1	08-09-2001	Umemoto et al.	
	AB*	US-2002/0172810-A1	11-21-2002	Murata et al.	

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials* No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear			
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.